

AMENDMENTS TO THE CLAIMS:

This listing of claims will replace all prior versions, and listings, of claims in the application:

1. (Currently amended) An ignition coil device comprising:
a cylindrical secondary spool;
a secondary coil of a plurality of secondary windings wound around an outer peripheral surface of the secondary spool;
a coil insulating resin material that is impregnated into and cured in spaces between the secondary windings;
a primary spool arranged on an outer peripheral side of the secondary windings;
and
a primary coil of a plurality of primary windings wound around an outer peripheral surface of the primary spool;
~~and~~
~~a high voltage tower that is arranged on one end side in an axial direction of these parts and is mounted with an ignition plug,~~
wherein the coil insulating resin material is integrally molded out of a same resin with and defines at least one of the primary spool and the high voltage tower is integrally molded with the coil insulating resin material out of a same resin and integrates the secondary coil and the primary spool into a single body.

2. (Original) The ignition coil device as claimed in claim 1, wherein spaces between the primary windings are not impregnated with resin.

Claims 3-5. (Canceled).

6. (New) The ignition coil device as claimed in claim 1, further comprising a high voltage tower that is arranged on one end of the primary spool in an axial direction and integrally molded with the primary spool from the coil insulating resin material.